



MINI

Series 5

This 100% reversible electric strike - **only 16 mm wide** - is one of the smallest on the market and the perfect match for narrow profiles such as aluminum, wood and PVC. Through its small size and high resistance it can fit any lock.

The radial keeper rotates inside the mechanism box of the electric strike, so the installer does not have to cut the door frame to make it fit.

All models are equipped with electronic protection to prevent damage to the access control system they are connected to. This also represents an advantage for the installer as the connection is not polarized.

Featuring a wide variety of functions and voltages, these strikes quickly unlock standard doors through low power consumption.

Technical features

- Guaranteed endurance rating: 300.000 cycles (120N side-load on AC)
Max. side-load on AC: 160 N
Max. side-load on DC: 10 N
- Break-in resistance: 5.000 N
- Dynamic Strength: 33 ft lbf
- Operating temperature range: -15 °C /+40 °C
- Housing Material: Zamak
- Keeper Material: Zamak
Keeper's Adjustability: 2 mm
Keeper Depth: 5,4 mm
- Patented hold-open system
- Guaranteed 3 years
- Complies with 2004/108/CE (EN 55014)
- Corrosion resistant according to UNI ISO 9227

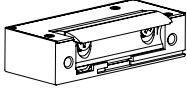
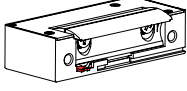
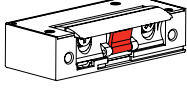
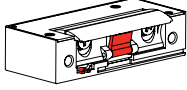
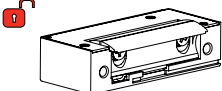
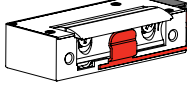
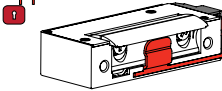
Coil features

- | | |
|---|---|
| <p>B 9-16 V ac/dc <1min
(15,5 Ω 0,6A at 12 V ac)</p> <p>E 12 V dc ∞
(42 Ω 0,27A)</p> | <p>J 6-12 V ac/dc <1min
(8,5 Ω 0,84A at 9 V ac)</p> <p>F 24 V dc ∞
(192 Ω 0,12A)</p> |
|---|---|

Special coils available upon request:

- D** **24 V ac/dc <1min**

References and features

		Radial adjustable keeper	Reversible	Side-load	Electronic protection	Voltage	References add faceplate
	Fail-secure	●	●	●	●	9-16 V ac/dc	50.1.00.B
		●	●	●	●	6-12 V ac/dc	50.1.00.J
		●	●	●	●	12 V dc	50.1.00.E
		●	●	●	●	24 V dc	50.1.00.F
	Fail-secure with mechanical unlocking	●	●	●	●	9-16 V ac/dc	51.1.00.NC
		●	●	●	●	6-12 V ac/dc	51.1.00.B
		●	●	●	●	12 V dc	51.1.00.J
		●	●	●	●	24 V dc	51.1.00.F
	Hold-open	●	●	●	●	9-16 V ac/dc	52.1.00.B
		●	●	●	●	6-12 V ac/dc	52.1.00.J
	Hold-open with mechanical unlocking	●	●	●	●	9-16 V ac/dc	53.1.00.B
		●	●	●	●	6-12 V ac/dc	53.1.00.J
	Fail-safe	●	●	●	●	12 V dc	54.1.00.E
		●	●	●	●	24 V dc	54.1.00.F
	Fail-secure with monitoring	●	●	●	●	9-16 V ac/dc	56.1.00.B
		●	●	●	●	6-12 V ac/dc	56.1.00.J
		●	●	●	●	12 V dc	56.1.00.E
		●	●	●	●	24 V dc	56.1.00.F
	Fail-safe with monitoring	●	●	●	●	12 V dc	58.1.00.E
		●	●	●	●	24 V dc	58.1.00.F

Monitoring features

	Intensity	Contact resistance	Insulation resistance	Operating temperature
Microswitch S1	1A/125V ac 0,5A/30V dc	50 mΩ maximum	100 MΩ minimum (at 500V dc)	From -25°C to 65°C (without ice)

Recommended Faceplates

SHORT	LONG	ANGLED
27 SST	22 SST	24 SST
28 SST	23 SST	25 SST
	26 SST	
	29 SST	
	30 SST	

Dimensions

